City of Orem ENVIRONMENTAL REVIEW QUESTIONNAIRE & CHECKLIST

The following environmental questionnaire and checklist shall be completed by each prospective RLF applicant and will be considered a required part of every written INREDC loan application. Once completed, it will be reviewed by INRCOG/INREDC staff for relevance and accuracy, as our agency has documented experience using these formats as well as complying with federal, state, and local environmental requirements.

I. Project name and location.

II. Brief description of proposed activity/project.

III. National Register of Historic Places

a) Are there properties listed on, nominated to or eligible for nomination to, the National Register of Historic Places on the site, or in the vicinity of the proposed activity?

Yes No

b) If yes, does the proposed action have an effect on the properties?

Yes <u>No</u> If yes, briefly describe the effect.

a) How has this determination been made and by whom?

IV. Environmental Checklist:

Please complete the Environmental Checklist on the following page. This must be submitted with your Application. Your Application will not be processed unless this Checklist is completed. The rating scale is located at the bottom of the checklist.

ENVIRONMENTAL CHECKLIST

1.	Unique geologic features on site or in vicinity		Elementary	
2.	Valuable geologic resources within 1 mile of site		Junior high/ senior high	
3.	Slope Stability	34.	Employment	
4.	Depth of impermeable layers	35.	Commercial facilities	
5.	Subsidence	36	Healthcare/social services	
6.	Consolidation (geologic)	37	Water supply system	
7.	Seismic risk	38.	Sanitary sewer system	
8.	Foundation support	39.	Storm sewer system	
9.	Soil plasticity	40.	Solid waste disposal	
10.	Frost susceptibility	41.	Police and fire protection	
11.	Liquefaction	42.	Parks/playgrounds/open space use	
12.	Erosion/sedimentation	43.	Other recreation facilities	
13.	Soil permeability	44.	Public transportation	
14.	Abandoned, active, or planned sanitary landfill	45.	Historic and cultural facilities	
15.	Wetlands	46.	Site hazards	
16.	Coastal/zones/shorelines	47.	Structural safety	
17.	Mine dumps/spoil areas	48.	Safety (materials)	
18.	Hydrologic balance	49	Cultural patterns	
19.	Aquifer Yield	50	Road safety and design	
20.	Drainage	51.	Noise:	
21.	Flooding and floodplain		Airports (within 15 miles)	
22.	Water quality		Railroads (within 3,000 feet)	
23.	Groundwater		Major roads (within 1,000 feet)	
24.	Surface water	52.	Vibration	
25.	Unique or endangered animal species	53.	Odor	
26.	Vegetative community	54.	Light	
27.	Plant/animal diversity	55.	Temperature	
28.	Nutrient cycling	56.	Socio-economic character of neighborhood	
29.	Special climatic conditions	57.	Physical character of the neighborhood	
30.	Forest/range fires	58.	Crime levels	
31.	Energy resources	59.	Nuisances	
32.	Air quality	60.	Compatibility of land uses	
33.	Education facilities:	61.	Aesthetic compatibility	

Use the following rating scale for the above checklist.

0 = no impacts.

- 1 = minor impacts (i.e., those impacts which can be easily mitigated with minimal extra expense and/or minimal delay in project implementation).
- 2 = major adverse impacts (i.e., those impacts which cannot be mitigated or which would require extensive mitigation and may involve long delays of project implementation).

N/A = not applicable to the type of activity proposed.